## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref#       | Hits | Search Query  | DBs                          | Default<br>Operator | Plurals | Time Stamp          |
|------------|------|---|------------------------------|---------------------|---------|---------------------|
| L11        | 858  | "310/74"  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2010/12/15<br>09:52 |
| L12        | 96   | 318/150.ccls.   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2010/12/15<br>09:52 |
| L13        | 141  | 318/160.ccls.   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2010/12/15<br>09:52 |
| S1         | 1    | "20070186702"   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2010/04/15<br>11:33 |
| S2         | 55   | 74/433.5.ccls.  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2010/04/15<br>11:33 |
| S3         | 6    | ("1914813").PN. OR<br>("4643035").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2010/04/15<br>11:41 |
| S4         | 7    | ("4422263"  <br>"4498015"  <br>"4594917"  <br>"4606193"  <br>"4623320"  <br>"4643035").PN. OR<br>("4788883").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2010/04/15<br>11:43 |
| <b>S</b> 5 | 8    | ("3970917"  <br>"4035659"  <br>"4159427").PN. OR<br>("4606193").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2010/04/15<br>11:46 |
| S6         | 22   | ("0841239"  <br>"1612739"  <br>"2401317"  <br>"2607613"  <br>"3367438"  <br>"3870116"  <br>"4183418"  <br>"4353569"  <br>"4606193").PN. OR<br>("4768607").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2010/04/15<br>11:50 |
| S7         | 113  | 74/572.1.ccls.  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2010/04/15<br>11:54 |
| S8         | 110  | 74/572.2.ccls.  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2010/04/15<br>12:23 |

| S9  | 87   | 74/572.11.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:28 |
|-----|------|--|--------------------|----|----|---------------------|
| S10 | 0    | 74/572.13.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:30 |
| S11 | 20   | 74/573.13.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:31 |
| S12 | 36   | 74/574.1.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:32 |
| S13 | 77   | 74/572.12.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:32 |
| S14 | 267  | 74/574.4.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:38 |
| S15 | 51   | 74/573.12.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:41 |
| S16 | 166  | 74/64.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:42 |
| S17 | 63   | 903/960.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:44 |
| S18 | 196  | (flywheel same<br>freewheel)   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>12:47 |
| S19 | 1024 | (flywheel same ((one<br>near way) (one-way)<br>freewheel))                               | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>13:05 |
| S20 | 544  | (flywheel same (((one near way) (one-way) freewheel) near (bearing clutch)))             | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>13:06 |
| S21 | 43   | (flywheel same (((one near way) (one-way) freewheel) near (bearing clutch))).ab.         | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>13:07 |
| S22 | 10   | ((pulse) same (((one<br>near way) (one-way)<br>freewheel) near<br>(bearing clutch))).ab. | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>13:09 |
| S23 | 2966 | ((pulse) near (transmi<br>\$6)).ab.  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>13:10 |
| S24 | 0    | (((pulse) near (transmi<br>\$6)) and freewheel\$3).<br>ab.                               | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>13:10 |
| S25 | 0    | (((pulse) near (transmi<br>\$6)) and flywheel).ab.                                       | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>13:10 |
| S26 | 34   | (((pulse) near (transmi<br>\$6)) and magnet).ab.   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/15<br>13:11 |

| S27  | 6    | ("1914813").PN. OR<br>("4643035").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/10/25<br>11:40 |
|------|------|--|------------------------------|----|----|---------------------|
| S28  | 91   | 74/572.11.ccls.  | US-PGPUB;<br>USPAT           | OR | ON | 2010/11/05<br>14:16 |
| S29  | 8    | ("3970917"  <br>"4035659"  <br>"4159427").PN. OR<br>("4606193").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/05<br>14:42 |
| \$30 | 23   | ("2688704"   "3165897"   "3837219"   "4282947"   "4309620"   "4423794"   "4495451"   "4606193"   "4688419"   "4768607"   "4928553"   "5434454"   "5689174"   "5694026"   "5783932"   "6753619").PN. OR ("7108095").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/05<br>14:59 |
| S31  | 18   | "3039791"  | US-PGPUB;<br>USPAT           | OR | ON | 2010/11/05<br>15:11 |
| S32  | 5734 | (flywheel with (spring magnet))  | US-PGPUB;<br>USPAT           | OR | ON | 2010/11/08<br>12:02 |
| S33  | 1280 | (flywheel with (spring magnet)).clm.   | US-PGPUB;<br>USPAT           | OR | ON | 2010/11/08<br>12:02 |
| S34  | 254  | (flywheel with (spring magnet)).clm. and (flywheel).ti.  | US-PGPUB;<br>USPAT           | OR | ON | 2010/11/08<br>12:02 |
| \$35 | 147  | (flywheel with (spring magnet)).clm. and (flywheel).ti. and (oneway (one near way) freewheel\$3 clutch\$3)   | US-PGPUB;<br>USPAT           | OR | ON | 2010/11/08<br>12:03 |
| S36  | 13   | (flywheel with (spring magnet)).clm. and (flywheel).ti. and (oneway (one near way) freewheel\$3)   | US-PGPUB;<br>USPAT           | OR | ON | 2010/11/08<br>12:05 |

| \$37 | 13  | ("4341001"  <br>"4821599"  <br>"4825983"  <br>"4860611").PN. OR<br>("5012694").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2010/11/08<br>12:34 |
|------|-----|--|------------------------------|-----|----|---------------------|
| S38  | 168 | 74/64.ccls.  | US-PGPUB;<br>USPAT           | OR  | ON | 2010/11/30<br>10:34 |
| S39  | 55  | 74/433.5.ccls.   | US-PGPUB;<br>USPAT           | OR  | ON | 2010/11/30<br>10:34 |
| S40  | 44  | ("1165410"   "1759466"   "1831633"   "1867590"   "1878727"   "2196654"   "2545152"   "3208303"   "3334528"   "3364794"   "3675506"   "3802295"   "3851545"   "3863510"   "3875814"   "3955428"   "4088041"   "4169391"   "4386536"   "4473753"   "4474076"   "4495451"   "4597463").PN. OR ("4928553").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2010/11/30<br>10:44 |
| S41  | 23  | ("2688704"   "3165897"   "3837219"   "4282947"   "4309620"   "4423794"   "4495451"   "4606193"   "4688419"   "4768607"   "4928553"   "5434454"   "5689174"   "5694026"   "5783932"   | US-PGPUB;<br>USPAT;<br>USOCR | COR | ON | 2010/12/01<br>15:31 |

|             |    | "6753619").PN. OR<br>("7108095").URPN.   |                              |    | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                     |
|-------------|----|--|------------------------------|----|---|---------------------|
| <b>S</b> 42 | 23 | ("2688704"   "3165897"   "3837219"   "4282947"   "4309620"   "4423794"   "4495451"   "4606193"   "4688419"   "4768607"   "4928553"   "5434454"   "5694026"   "5783932"   "6753619").PN. OR ("7108095").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON                                      | 2010/12/02<br>10:06 |
| S43         | 22 | ("0841239"  <br>"1612739"  <br>"2401317"  <br>"2607613"  <br>"3367438"  <br>"3870116"  <br>"4183418"  <br>"4353569"  <br>"4606193").PN. OR<br>("4768607").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON                                      | 2010/12/02<br>10:07 |
| S44         | 1  | "5325737".pn.  | US-PGPUB;<br>USPAT           | OR | ON                                      | 2010/12/09<br>14:45 |

12/ 15/ 2010 9:57:07 AM C:\ Documents and Settings\ tdiaz1\ My Documents\ EAST\ Workspaces \ 10562787\_FlywheelSystem.wsp